COUNTY PROFILE: Cheyenne County, Colorado

US COUNTY PERFORMANCE

The Institute for Health Metrics and Evaluation (IHME) at the University of Washington analyzed the performance of all 3,142 US counties or county-equivalents in terms of life expectancy at birth, mortality rates for select causes, alcohol use, smoking prevalence, obesity prevalence, and recommended physical activity using novel small area estimation techniques and the most up-to-date county-level information.

Explore more results using the interactive US Health Map data visualization (http://vizhub.healthdata.org/subnational/usa).

FINDINGS: LIFE EXPECTANCY

% change 1980-2014	National rank	National	Colorado	Cheyenne County	Sex
+4.1	449	81.5	82.2	82.5	Female
+8.6	946	76.7	78.2	77.0	Male

life expectancy at birth (years), 2014

Fig. 1: Female life expectancy, 2014

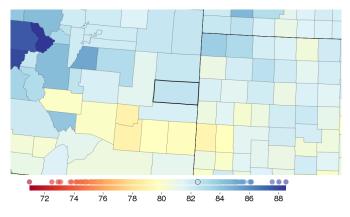
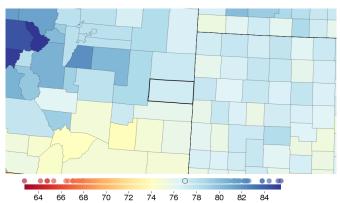


Fig. 2: Male life expectancy, 2014



FINDINGS: ALL-CAUSE MORTALITY

Sex C	Cheyenne County	Colorado	National	National rank	% change 1980-2014
Female	595.5	620.2	667.8	393	-19.9
Male	936.7	842.0	930.1	1035	-32.9

Fig. 3: Female all-cause mortality, 2014

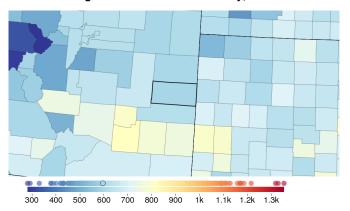
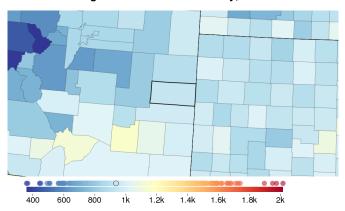


Fig. 4: Male all-cause mortality, 2014



FINDINGS: ISCHEMIC HEART DISEASE

Sex	Cheyenne County	Colorado	National	National rank	% change 1980-2014
Female	90.7	91.9	124.9	339	-58.5
Male	178.2	145.1	191.5	870	-56.3

rate per 100,000 population, age-standardized, 2014

Fig. 5: Female ischemic heart disease, 2014

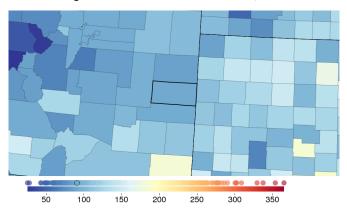
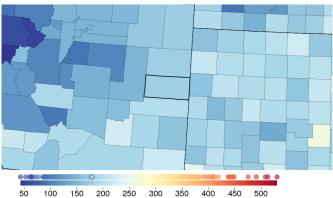


Fig. 6: Male ischemic heart disease, 2014



FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

% change 1980-2014	National rank	National	Colorado	Cheyenne County	Sex
-41.3	532	47.4	48.9	42.1	Female
-45.5	73	48.8	44.3	32.9	Male

Fig. 7: Female cerebrovascular disease (stroke), 2014

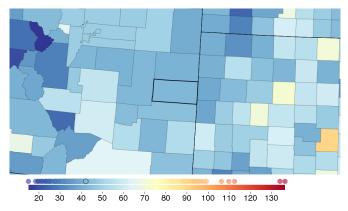
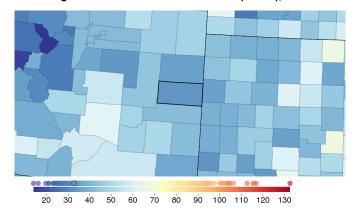


Fig. 8: Male cerebrovascular disease (stroke), 2014



FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

k % change 198	National rank	National	Colorado	Cheyenne County	Sex
12	242	43.8	34.5	30.8	Female
58	458	67.6	44.8	54.3	Male

rate per 100,000 population, age-standardized, 2014

Fig. 9: Female tracheal, bronchus, and lung cancer, 2014

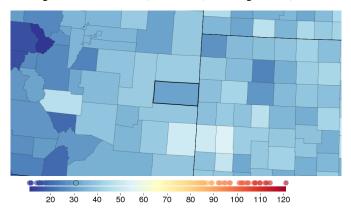
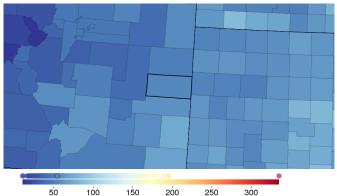


Fig. 10: Male tracheal, bronchus, and lung cancer, 2014



FINDINGS: BREAST CANCER

% change 1980-2014	National rank	National	Colorado	Cheyenne County	Sex
-22.0	526	25.9	22.4	22.7	Female
-14.3	424	0.3	0.3	0.3	Male

Fig. 11: Female breast cancer, 2014

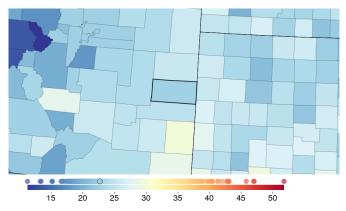
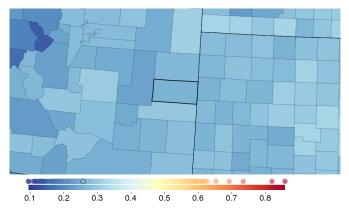


Fig. 12: Male breast cancer, 2014



FINDINGS: MALIGNANT SKIN MELANOMA

Sex	Cheyenne County	Colorado	National	National rank	% change 1980-2014
Female	2.5	2.2	1.9	2725	+12.1
Male	4.9	4.9	4.5	1557	+19.2

rate per 100,000 population, age-standardized, 2014

Fig. 13: Female malignant skin melanoma, 2014

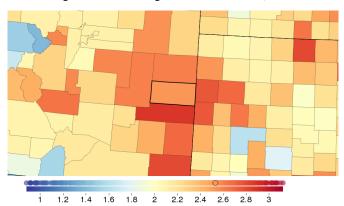


Fig. 14: Male malignant skin melanoma, 2014

FINDINGS: DIABETES, UROGENITAL, BLOOD, AND ENDOCRINE DISEASES MORTALITY

% change 1980-2014	National rank	National	Colorado	Cheyenne County	Sex
+11.9	435	49.6	36.0	40.3	Female
+40.6	1083	63.8	47.0	61.2	Male

Fig. 15: Female diabetes, urogenital, blood, and endocrine diseases mortality, 2014

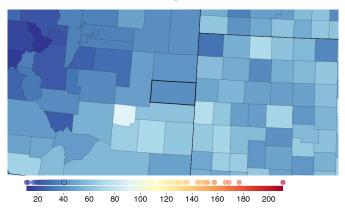
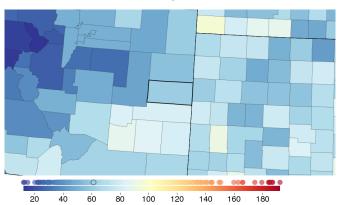


Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014



FINDINGS: SELF-HARM AND INTERPERSONAL VIOLENCE MORTALITY

Sex	Cheyenne County	Colorado	National	National rank	% change 1980-2014
Female	8.3	11.9	9.0	1029	+0.6
Male	29.0	35.7	30.9	1085	-1.9

rate per 100,000 population, age-standardized, 2014

Fig. 17: Female self-harm and interpersonal violence mortality, 2014

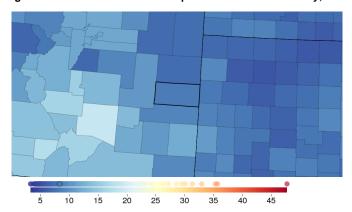


Fig. 18: Male self-harm and interpersonal violence mortality, 2014

FINDINGS: TRANSPORT INJURIES MORTALITY

% change 1980-2014	National rank	National	Colorado	Cheyenne County	Sex
-10.6	2996	8.1	7.8	24.0	Female
-24.5	2834	19.8	18.0	49.0	Male

Fig. 19: Female transport injuries mortality, 2014

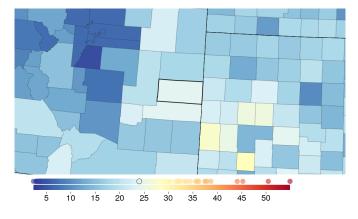
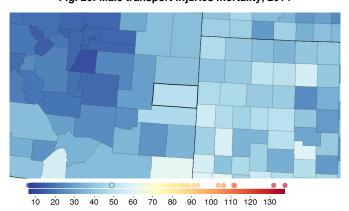


Fig. 20: Male transport injuries mortality, 2014



FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

% change 1980-2014	National rank	National	Colorado	Cheyenne County	Sex
+239.5	416	8.2	9.9	4.5	Female
+115.7	997	18.7	19.8	12.3	Male

rate per 100,000 population, age-standardized, 2014

Fig. 21: Female mental and substance use disorders mortality, 2014

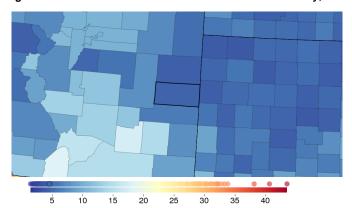
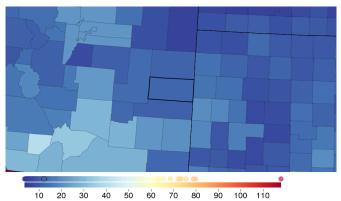


Fig. 22: Male mental and substance use disorders mortality, 2014



FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

% change 1980-2014	National rank	National	Colorado	Cheyenne County	Sex
+11.7	941	11.8	14.3	10.7	Female
+11.6	1328	22.2	23.8	20.9	Male

Fig. 23: Female cirrhosis and other chronic liver diseases mortality,

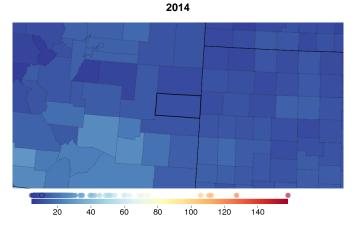
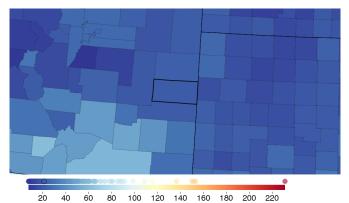


Fig. 24: Male cirrhosis and other chronic liver diseases mortality, 2014



FINDINGS: HEAVY DRINKING

Sex	Cheyenne County	Colorado	National	National rank	% change 2005-2012
Female	7.0	8.8	6.7	2308	+55.4
Male	12.2	10.5	9.9	2327	+24.1

prevalence (%), age-standardized, 2012

Fig. 25: Female heavy drinking, 2012

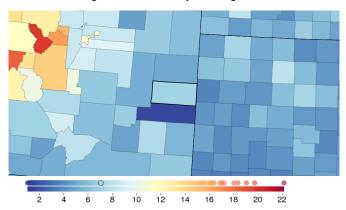


Fig. 26: Male heavy drinking, 2012

FINDINGS: BINGE DRINKING

% change 2002-2012	National rank	National	Colorado	Cheyenne County	Sex
+34.5	2340	12.4	14.6	14.2	Female
+5.0	2559	24.5	25.9	30.3	Male

prevalence (%), age-standardized, 2012

Fig. 27: Female binge drinking, 2012

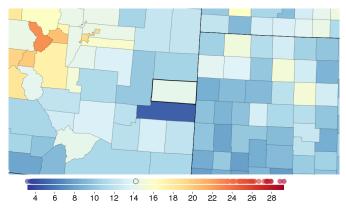
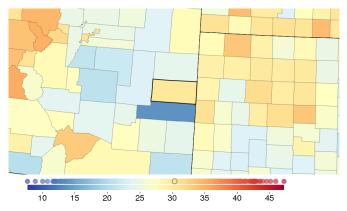


Fig. 28: Male binge drinking, 2012

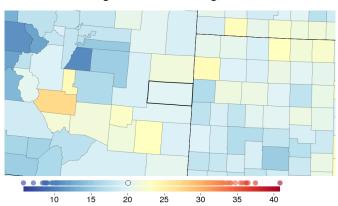


FINDINGS: SMOKING

% change 1996-2012	National rank	National	Colorado	Cheyenne County	Sex
-5.3	1052	17.9	16.9	20.1	Female
-17.0	567	22.2	20.1	21.9	Male

prevalence (%), age-standardized, 2012

Fig. 29: Female smoking, 2012





FINDINGS: OBESITY

% change 2001-2011	National rank	National	Colorado	Cheyenne County	Sex
+34.7	1284	36.1	27.7	37.4	Female
+32.0	1233	33.8	26.8	36.7	Male

prevalence (%), age-standardized, 2011

Fig. 31: Female obesity, 2011

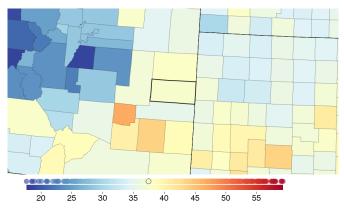
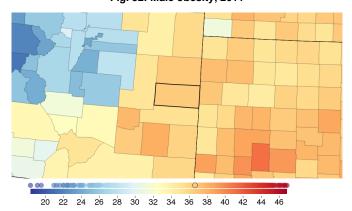


Fig. 32: Male obesity, 2011



FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

% change 2001-2011	National rank	National	Colorado	Cheyenne County	Sex
+4.2	1170	52.6	62.7	52.6	Female
-3.7	1763	56.3	64.7	52.6	Male

prevalence (%), age-standardized, 2011

Fig. 33: Female recommended physical activity, 2011

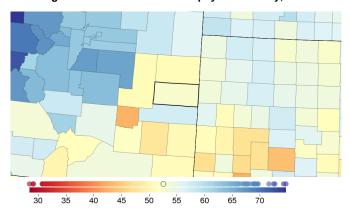


Fig. 34: Male recommended physical activity, 2011

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CITATION:

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